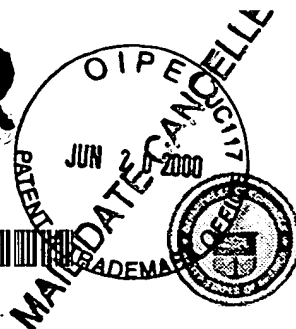


FORMALITIES LETTER



OC000000005049923

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/507,521	02/18/2000	Min Xie	15-CT-5271

John S Beulick
Armstrong Teasdale LLP
One Metropolitan Square Ste 2600
St Louis, MO 63102-2740



Date Mailed: 04/13/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

T. Wilson

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/21/2000 BHABTEW 00000081 012384 09507521

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Seefw #
PATENT
15-CT-5271

IN THE UNITED STATES OFFICE OF PATENTS AND TRADEMARKS

Applicant: Min Xie et al.

Serial No.: 09/507,521

Filed: February 18, 2000

For: METHOD AND APPARATUS
FOR FAST NATURAL LOG(X)
CALCULATION



Group No.: 2787

Examiner:

CERTIFICATE OF MAILING

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Attention: Box Missing Parts, Washington, D.C. 20231, on June 13, 2000.


Alan L. Cassel, Reg. No. 35,842

RESPONSE TO NOTICE TO FILE MISSING PARTS

Attention: Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application dated April 13, 2000, enclosed is a fully executed Declaration and Power of Attorney, as well as Assignment. Also enclosed is Part 2 of the Notice.

The Commissioner is hereby authorized to charge the surcharge of \$130.00 to Deposit Account Number 01-2384. A duplicate copy of this Response is enclosed for that purpose. The Commissioner is hereby authorized to charge any additional fees required to Deposit Account Number 01-2384, and to consider this as a request for an extension of time, if and to the extent such extension is necessary.

Respectfully submitted,



Alan L. Cassel
Reg. No. 35,842
ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, Missouri 63102-2740;
(314) 621-5070